

MIC5309YD6-TR



Part Number: [MIC5309YD6-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LIN POS ADJ 300MA TSOT23

Data sheet:  [MIC5309](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC5309YD6-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LIN POS ADJ 300MA TSOT23	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	102960 pcs	Data sheet	MIC5309
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.2V @ 300mA
Voltage - Output (Min/Fixed)	0.8V	Voltage - Output (Max)	2V
Voltage - Input (Max)	5.5V	Supplier Device Package	TSOT-23-6
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	SOT-23-6 Thin, TSOT-23-6
PSRR	90dB ~ 70dB (1kHz)	Output Type	Adjustable
Output Configuration	Positive	Other Names	576-3039-2 MIC5309YD6 TR MIC5309YD6TR
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	11 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.8 V ~ 2 V 300mA TSOT-23-6	Current - Output	300mA
Control Features	Enable	Base Part Number	MIC5309
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	Part#: MIC5309-1.5YD6-TR Description: IC REG LIN 1.5V 300MA TSOT23-6	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5310-JGYML-TR Description: IC REG LINEAR 1.8V/2.5V 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5309-1.8YD6-TR Description: IC REG LIN 1.8V 300MA TSOT23-6	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5310-GGYML-TR Description: IC REG LINEAR 1.8V/1.8V 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5309-1.2YD6-TR Description: IC REG LIN 1.2V 300MA TSOT23-6	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5308YD6-TR Description: IC REG LIN POS ADJ 150MA TSOT23	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5308-1.8YMT-TR Description: IC REG LINEAR 1.8V 150MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5310-GFYML-TR Description: IC REG LINEAR 1.5V/1.8V 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5308YMT-TR Description: IC REG LIN POS ADJ 150MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5309YMT-TR Description: IC REG LIN POS ADJ 300MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5308-1.8YD6-TR Description: IC REG LIN 1.8V 150MA TSOT23-6	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5310-MFYML-TR Description: IC REG LINEAR 1.5V/2.8V 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ

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